

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	457	threshold with size same transmi\$ same (message or update or packets)	US-PGPU B; USPAT	OR	ON	2006/04/06 12:17
L3	6	threshold with size same transmi\$ same (message or update or packets) and update with (batch or package or group\$3)	US-PGPU B; USPAT	OR	ON	2006/04/06 12:17
L4	4	threshold with total adj size with (messages! or updates! or packets!)	US-PGPU B; USPAT	OR	ON	2006/04/06 12:19
L5	23	(batch or aggregat\$3 or group\$3) same (combined or total) adj size with (messages! or updates! or packets!)	US-PGPU B; USPAT	OR	ON	2006/04/06 12:29
L6	385	(718/101).CCLS.	US-PGPU B; USPAT	OR	OFF	2006/04/06 12:20
L7	0	6 and (combined or total) adj size with (messages! or updates! or packets!)	US-PGPU B; USPAT	OR	ON	2006/04/06 12:23
L8	7	6 and (combined or total) adj size	US-PGPU B; USPAT	OR	ON	2006/04/06 12:23
L9	29	6 and size with (messages! or updates! or packets! or tasks! or jobs!)	US-PGPU B; USPAT	OR	ON	2006/04/06 12:28
L10	4	wait\$3 with (combined or total) adj size with (messages! or updates! or packets!)	US-PGPU B; USPAT	OR	ON	2006/04/06 12:30
L11	4	overhead same (combined or total) adj size with (messages! or updates! or packets!)	US-PGPU B; USPAT	OR	ON	2006/04/06 12:32
L12	124	reduc\$3 near6 overhead same size with (messages! or updates! or packets!)	US-PGPU B; USPAT	OR	ON	2006/04/06 12:34
L13	0	6 and 12	US-PGPU B; USPAT	OR	ON	2006/04/06 12:32
L14	7306	(709/230-236,246).CCLS.	US-PGPU B; USPAT	OR	OFF	2006/04/06 12:33

## EAST Search History

L15	6	14 and 12	US-PGPU B; USPAT	OR	ON	2006/04/06 12:33
L16	3528	(messages! or updates! or packets!) with (combin\$ or aggregat\$3 or grouped or grouping or batch\$3) and size with (messages! or updates! or packets!)	US-PGPU B; USPAT	OR	ON	2006/04/06 12:35
L17	256	14 and 16	US-PGPU B; USPAT	OR	ON	2006/04/06 12:34
L18	2377	(messages! or updates! or packets!) near5 (combin\$ or aggregat\$3 or grouped or grouping or batch\$3) and size with (messages! or updates! or packets!)	US-PGPU B; USPAT	OR	ON	2006/04/06 12:35
L19	188	14 and 18	US-PGPU B; USPAT	OR	ON	2006/04/06 12:35
L20	1666	(messages! or updates! or packets!) near5 (combin\$ or batch\$3) and size with (messages! or updates! or packets!)	US-PGPU B; USPAT	OR	ON	2006/04/06 12:35
L21	132	14 and 20	US-PGPU B; USPAT	OR	ON	2006/04/06 12:35
L22	150	(messages! or updates! or packets!) with (combin\$ or aggregat\$3 or grouped or grouping or batch\$3) and (total or combined) near3 size with (messages! or updates! or packets!)	US-PGPU B; USPAT	OR	ON	2006/04/06 12:36
L23	16	14 and 22	US-PGPU B; USPAT	OR	ON	2006/04/06 12:39
L24	18	transmit\$ with minimum adj size with (queue or buffer or total or combined or batch)	US-PGPU B; USPAT	OR	ON	2006/04/06 12:41
L26	4	updat\$ with minimum adj size with (queue or buffer or total or combined or batch)	US-PGPU B; USPAT	OR	ON	2006/04/06 12:41
L28	261	(email or e-mail) same (modif\$ or edit\$3) and updat\$3 same batch	US-PGPU B; USPAT	OR	ON	2006/04/06 15:10

## EAST Search History

L29	3985	(709/206,207).ccls.	US-PGPU B; USPAT	OR	ON	2006/04/06 15:10
L30	36	28 and 29	US-PGPU B; USPAT	OR	ON	2006/04/06 15:13
L31	7712	batch near6 (condition or parameter)	US-PGPU B; USPAT	OR	ON	2006/04/06 15:14
L32	11294	6 or 14 or 29	US-PGPU B; USPAT	OR	ON	2006/04/06 15:14
L33	35	31 and 32	US-PGPU B; USPAT	OR	ON	2006/04/06 15:18
L34	45	(batch near3 condition).ab.	US-PGPU B; USPAT	OR	ON	2006/04/06 15:19
L35	4	34 and network	US-PGPU B; USPAT	OR	ON	2006/04/06 15:18
L36	407	(batch near3 (operation or mode or transmission or transaction)).ab.	US-PGPU B; USPAT	OR	ON	2006/04/06 15:19
L37	9	32 and 36	US-PGPU B; USPAT	OR	ON	2006/04/06 15:19
L38	26	("5115392").URPN.	USPAT	OR	ON	2006/04/06 15:20
L39	8	("4633387"   "4868866"   "4914653"   "5115392"   "5327559"   "5367643"   "5485626"   "5592672").PN.	US-PGPU B; USPAT; USOCR	OR	ON	2006/04/06 15:24
L40	1	("5875329").URPN.	USPAT	OR	ON	2006/04/06 15:25